JCO3 Rec'd PCT/PTO 1 4 OCT 2005

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 21029-00306-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) 3FR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR03/001224 16 April 2003 TITLE OF INVENTION INSTALLATION FOR TREATING WATER BY FLOATATION APPLICANT(S) FOR DO/EO/US Christian Beaule et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. x has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. x A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

JC09 Rec'd PCT/PTO 14 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Id to a collection of information unless it displays a valid OMB control number

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.										
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) OF 53 65 PCT/FR03/001224					ATTORNEY'S DOCKET NUMBER 21029-00306-US1					
20. x Other i	20. X Other items or information: Form PCT/RO125; Form PCT/IB/308; Request; Int'l Search Report; Return Receipt									
		rosica	aid.							
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))						\$ 300.00			PTO USEONLY	
ZI. A Dasio	Ψ	300.0	,,,							
للتا	•	CFR 1.492(c))	ational preliminary evam	nination	renort					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	200.0	00		
23. x Searc	h fee (37 CFR	1.492(b))								
			I preliminary examination of PCT Article 33(1)-(4)							
Search fee (37 Cl	FR 1.445(a)(2)) h	as been paid on th	e international application	n to the	USPTO as an	\$	500.0	ທ		
International Searching Authority\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB							000.0			
	S TOTAL OF 21, 2				\$500	\$	1,000.0	00		
			ed in paper over 100 she	eets (eyo	chudina	•	1,000.0	-		
sequen		liance with 37 CFR	1.821(c) or (e) or compu							
			ts of paper or fraction the	ereof.						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)							
16 -100=	/50 =				x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE									
		3 - 20 = 1 - 3 =				0.00				
Independent of	ENDENT CLAIM(X				0.0	"		
		, (,	TOTAL OF A	ABOVE	CALCULATIONS =	\$	1,000.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							· · · · · · · · · · · · · · · · · · ·			
					SUBTOTAL =	\$	1,000.0	0		
	\$130,00 for furni ate (37 CFR 1.49)		ranslation later than 30 m	months f	from the earliest	\$				
		·	,	TOTAL	L NATIONAL FEE =	\$ 1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =						\$ 1,000.00			,000.00	
		_					ount to be nded:	\$		
						Amount to be charged \$				
							•	·		
				_						

10/553655

JC09 Rec'd PCT/PTO 14 OCT 2005,

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to a collection of information unless it displays a valid OMR control of the collection of information unless it displays a valid OMR control of the collection of information unless it displays a valid OMR control of the collection of the collection

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a co	nection or information unless it displays a valid OMB control number									
• • • • • • • • • • • • • • • • • • • •										
a. A check in the amount of \$ to cover the abo	ove fees is enclosed.									
b. x Please charge my Deposit Account No. 22-0185 in the am A duplicate copy of this sheet is enclosed.	nount of \$1,000.00 to cover the above fees.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit										
Account No. 22-0185 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information										
should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be										
filed an granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:	SIGNATURE Morris Liss									
•										
CUSTOMER NUMBER: 30678										
	24,510									
	REGISTRATION NUMBER									
	•									
•										

10/553655

JC09 Rec'd PCT/PTO 14 OCT 2005;

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control purples.

Onder the Paperwork Reduction	respond to a collection of information unless it displays a valid OMB control number. Complete if Known									
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number Not Yet Assigned						
FEE TRAI	Filing Date		Concurrently Herewith							
1	First Named Inventor		Christian Beaule							
For F	Examiner Name		Not Yet Assigned							
Applicant claims small en			N/A							
TOTAL AMOUNT OF PAYME	Art Unit Attorney Docket No.		21029-00306-US1							
METHOD OF BAYMENT										
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP										
l ——										
For the above-identifie	•		irector is	<u> </u>	•					
x Charge fee(s) inc	dicated bel	ow		Charge	e fee(s) ir	dicated below, ex	xcept for the	∍ filing fee		
X Charge any addi fee(s) under 37			ment of	x Credit	any over	payments				
FEE CALCULATION										
1. BASIC FILING, SEARCH, A	ND EXAM	INATION FE								
		S FEES	SE	ARCH FEES	EXAMI	NATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)		
Utility	300	150	500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEES								mail Entity		
Fee Description							Fee (\$)	Fee (\$)		
Each claim over 20 (including	•				•		50	25		
Each independent claim over : Multiple dependent claims	o (includin	g Reissues)					200 360	100 180		
l ''	F	an (8)	East	Dold (\$)		tultinla Dananda		100		
Total Claims Extra Cla 8 - 20 =	ums r	<u>ee (\$)</u> _		Paid (\$)	Multiple Dependent Claims Fee (\$) Fee Paid (\$)					
	 ^					66 (9)	ec r ala (4)			
indep. Claims Extra Cla	ims F	ee (\$)	Fee	Paid (\$)				-		
1 -3=	× _	= _								
3. APPLICATION SIZE FEE										
If the specification and draw										
listings under 37 CFR 1.5 sheets or fraction thereof.					or small	entity) for each a	adilional 50			
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)										
16 - 100 = /50 (round up to a whole number) x =										
4. OTHER FEE(S)	£120 £-	· /ma aa11 a	ــنف.عنه				Fees F	Paid (\$)		
Non-English Specification	4.0						300	0.00		
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 Mational Stage Examination Fee - all other 200.00										
163 National Stage Search Fee - all other situations 500.00										
SUBMITTED BY										
Signature	1/2	mod	بغي	Registration No. (Attorney/Agent)	24,510	Telephone	(202) 331	-7111		
Name (Print/Type) Morris Liss	1	77	-	t and individually		Date / C	 	0		
						<u>. </u>	444			